## QUEEN'S UNIVERSITY BELFAST

Students' Union Executive Management Committee 01 November 2018

## **Environmental Aspects and Impacts 2018-19**

## 1. <u>Introduction</u>

The Students' Union maintains an awareness of its environmental aspects and impacts. This enables the Union to identify the activities or behaviours that have an impact on the environment as well as type of impact on the environment.

## 2. Environmental Aspect and Impacts

Aspects	Impacts
Non-renewable energy usage	Greenhouse gas
	Climate Change
	Natural resource reduction / depletion
Refuse / Waste	Energy used during transport and refuse processing leads to natural resource depletion
	Climate change due to carbon
	Natural sites used for landfill
Paper / Physical Publishing	Energy usage from creation, distribution and transport of materials
	Natural resource depletion – forestry – especially if source materials are not replaced/regrown
	Natural resource depletion – habitat and wildlife destroyed during harvesting materials
	Litter when distributed
	Natural sites used for landfill when disposed
Travel	Carbon emissions
	Climate Change
	Natural resource reduction / depletion – consumables such as fuel and materials for manufacture of vehicles
Purchasing	Consumption of materials
	Carbon dioxide created by transport and creation
	Energy usage from creation and transport

Natural resource depletion – manufacturing
Natural resource depletion – habitat and wildlife destroyed